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Refrigeration and/or Freezer System

Protective Claims

- 1. Refrigeration and/or freezer system with
 - At least two refrigeration or freezer units (1, 3), each having its own refrigeration component,
 - A common operating unit (7) for a minimum of two refrigeration or freezer units (1, 3), and
 - A signal transmission component (5, 13) for transmitting signals between the operating unit (7) and the refrigeration or freezer unit for the purpose of controlling the refrigeration or freezer units by means of the operating unit (7).
- 2. Refrigeration and/or freezer system according to claim 1, in which each refrigeration or freezer unit has its own control unit for controlling the pertinent



refrigeration component, with the control units being connected with the operating unit (7) via the signal transmission component (5, 13).

- 3. Refrigeration and/or freezer system according to one of claims 1 or 2, in which the common operating unit (7) is integrated into one of the refrigeration or freezer units (1, 3).
- 4. Refrigeration and/or freezer system according to one of claims 1 to 3, in which the refrigeration or freezer unit (1, 3) includes at least one refrigeration unit and one freezer unit.
- 5. Refrigeration and/or freezer system according to one of claims 1 to 4, in which the system includes an ice-cube-maker.
- 6. Refrigeration and/or freezer system according to one of claims 1 to 5, in which the signal transmission component (5, 13) includes a bus system.
- 7. Refrigeration and/or freezer system according to one of claims 1 to 6, in which the signal transmission component (5, 13) is connected by cable.
- 8. Refrigeration and/or freezer system according to one of claims 1 to 6, in which the individual refrigeration and/or freezer units (1, 3) have a plug/connector system designed in such manner that when the individual refrigeration and/or freezer units (1,3) are appropriately positioned in relation to each other, a plug of one of the refrigeration/freezer units (1, 3) works together with a corresponding connector of another refrigeration/freezer unit (1, 3) for purposes of signal transmission.



- 9. Refrigeration and/or freezer system according to one of claims 1 to 6, in which the signal transmission component is a wireless transmission component.
- 10. Refrigeration and/or freezer system according to one of claims 1 to 9, in which the signal transmission component is designed in such manner that it includes the transmission of additional data, particularly refrigeration data or content data.